

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S43	5852	250/221,222.1,214SW, 214D;340/555-557,541.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:29
S44	352520	(on and off) or "on-off" or "on/off"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:30
S45	87831	(moving or moves or move or moved or movement or motion or wave\$1 or waving or pass\$3 or sweep\$3) near (hand or finger)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:30
S46	24	S43 and S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:47
S47	135843	"250".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:46
S48	158020	"340".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:46
S49	248	(S47 or S48) and S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 16:10

## EAST Search History

S50	42	("20010030606"   "20020101348"   "20020118114"   "20020118626"   "20020135476"   "20020157314"   "20030076293"   "20030093951"   "20030132974"   "20040087366"   "20040174268"   "20040227625"   "20040257020"   "20050017663"   "20050073425"   "20050121602"   "4539474"   "4823010"   "4851746"   "4952080"   "5134292"   "5157564"   "5329212"   "5704836"   "5714698"   "5767842"   "6160678"   "6225768"   "6225904"   "6307952"   "6310629"   "6359612"   "6476999"   "6498628"   "6501515"   "6525659"   "6624833"   "6750441"   "6756910"   "6782660"   "6812837"   "6859005").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 15:53
S51	1203337	(moving or moves or move or moved or movement or motion or wave\$1 or waving or pass\$3 or sweep\$3) near (up or down or upward or downward or direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 16:05
S52	159656	(light or toggle or wall or (push adj button)) near3 switch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 16:10
S53	481	(S47 or S48) and S44 and S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 16:10
S54	154372	non-contact or ("no" near contact) or contactless or contact-less or touch-less or touchless or (hands adj free)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 17:18
S55	1006	S44 and S52 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 16:19

## EAST Search History

S56	331	S51 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 16:19
S57	82	((non-contact or ("no" near contact) or contactless or contact-less or touch-less or touchless or (hands adj free)) and ((light or toggle or wall or (push adj button)) near3 switch\$4)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 17:15
S58	15	((non-contact or ("no" near contact) or contactless or contact-less or touch-less or touchless or (hands adj free)) near3 switch\$4) and ((moving or moves or move or moved or movement or motion or wave\$1 or waving or pass\$3 or sweep\$3) near (up or down or upward or downward or direction))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 17:21
S59	5975	(non-contact or ("no" near contact) or contactless or contact-less or touch-less or touchless or (hands adj free)) near3 switch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 09:38
S60	156	S44 and S51 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 09:31
S61	406	340/567.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 09:31
S62	770	315/159.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 09:41

## EAST Search History

S63	5979	(non-contact or ("no" near contact) or contactless or contact-less or touch-less or touchless or (hands adj free)) near3 switch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 10:24
S64	1	(S61 or S62) and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 10:24
S65	154510	(non-contact or ("no" near contact) or contactless or contact-less or touch-less or touchless or (hands adj free))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 10:24
S66	17	(S61 or S62) and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 10:24